1.21

1 1.21, §1 Asked

Classify:

\[ \frac{d^7 b}{dp^7} = 3p \]

2 1.21, §2 Solution

\[ \frac{d^7 b}{dp^7} = 3p \]

- ordinary differential equation for \( b(p) \);
- seventh order;
- linear (first degree)